

19990409.ba v02_n496.bam.990409

>From ???@??? Fri Apr 09 22:36:11 1999
Message-Id: <199904100141.UAA18321@sco.theporch.com>
Date: Fri, 9 Apr 1999 20:41:23 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 2496

BOATANCHORS Digest 2496

Topics covered in this issue include:

- 1) Re: Tymeter clock problem
by "Ben Hall" <kd5byb@wt.net>
- 2) Re: Tymeter clock problem
by "Roberta J. Barmore" <rbarmore@indy.net>
- 3) Re: Two Mysteries
by William Donzelli <william@ans.net>
- 4) Huge tube supply
by Roy <royn@glacierelectric.com>
- 5) RE: BC-1147-A & Asterisk
by William Donzelli <william@ans.net>
- 6) re: IBM tubes (was Re: Two Mysteries)
by Richard Loken <richardlo@devax.admin.athabascau.ca>
- 7) Re: Tymeter clock problem
by Bill Hawkins <bill@iaxs.net>
- 8) ZM-11B?
by polepeeg@aaa4rm.ba-watch.org (Marty's Refl. Drop)
- 9) re: IBM tubes
by Bill Hawkins <bill@iaxs.net>
- 10) AN/ANQ-1?
by William Donzelli <william@ans.net>
- 11) Re: A and B batteries, rolling your own but not from scratch
by "Owens, Clarence" <owensc@nebeng.otis.com>
- 12) Re: Tymeter clock problem
by Bob Roehrig <broehrig@admin.aurora.edu>
- 13) WTB: RBM/RBS shockmount slide with hold down screw
by Paul Thekan <Paul.Thekan@eimac.cpii.com>
- 14) Thanks for Scope Advice
by "Freeberg, Scott (STP)" <scott.freeberg@guidant.com>
- 15) Test Instrument
by Robert Lawson <lawson_r@popmail.firn.edu>
- 16) Re: HP 524 Battleship Frequency Counter
by "Howard R. Weeks" <weeksh@bellsouth.net>
- 17) Antique radio/Boatanchor Swapmeet
by Tom Laszynski <k8jrm@ionet.net>
- 18) TUBE TESTING

- by JOHN_SEHRING.parti@ecunet.org (JOHN SEHRING)
- 19) ADMINISTTRIVIA: No More Reposts
by listown@jackatak.theporch.com (Mail List Owner)
 - 20) Desk Kilowatt Price?
by Bill Strangfeld <bstrang@iac.net>
 - 21) BA Literature FS
by don merz <71333.144@compuserve.com>
 - 22) 8072 Tubes
by GEORGE J MISIC <ke8rn@juno.com>
 - 23) POWDER COAT FINISHES
by "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
 - 24) Reflectors down?
by "Sandy Blaize" <ebjr@worldnet.att.net>
 - 25) Anyone know of a Pacific Coast Parts?
by Jim Coe <jcoe@brightok.net>
 - 26) Re: POWDER COAT FINISHES
by "Tom Frobase" <tfrobase@ghg.net>

From: "Ben Hall"<kd5byb@wt.net>
To: Old Tube Radios <boatanchors@theporch.com>
Date: Thu, 8 Apr 1999 09:22:48 +500
Subject: Re: Tymeter clock problem
Message-id: <370cbbb8.3fae.0@wt.net>

>NOT WD-40!! Not EVER!!
>A long-time clock and watch repair craftsman I knew would charge 50 percent

>more to clean anything that had WD-40 in it.
>>Before you give up on those old clock motors, try this trick:
>>Drill a small hole in the case, then squirt some WD-40 in it.

I can see both sides of this issue, and think the clock craftsman was not
condemning
WD-40, but condemning one of its problems:

The problem is two fold - it is mostly solvent with very little oil in it, and
it attracts dirt. The WD in WD-40 stands for "water displacer," which is what
WD-40 was originally designed to do. (check out the WD-40 homepage, it rocks)
So, I think the clock craftsman charged twice not because of the WD-40, but
because of all the other stuff it attracts.

I think Bobbi has a great application for WD-40 here - I bet most of those clock
motors stop because the lube grease over the years has lost some of its lighter,
more volatile hydrocarbons, turning the grease from grease to something thicker.
(open up the bearings in a 40 year old dynamotor - the grease is more like
wax) Shooting some WD-40 in there would loosen the grease up, possibly replacing
those lighter hydrocarbons.

If I had one of these clocks, I'd do what Bobbi does - add WD-40 and flush out the current grease (maybe I'd use two holes?) and then once the WD-40 dries out, replace the grease with some 1990's technology grease.

To make this more BA-related, the way I've cleaned some National PW drives is similar to the above, minus the hole drilling part. Open the cover, get the worst of the old grease out, fill the gear box with WD-40, slosh it around, pour it out, repeating unit all the old gease is gone, then refill with some Lubriplate. My RCP PW dial will traverse the whole band with a flick of the finger it is so smooth from this process...

Thanks and 73,

Ben

Benjamin D. Hall, KD5BYB

e-mail: KD5BYB@WT.NET

Date: Thu, 8 Apr 1999 11:21:03 -0500 (EST)
From: "Roberta J. Barmore" <rbarmore@indy.net>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Tymeter clock problem
Message-ID: <Pine.SUN.3.96.990408111850.6456A-100000@indy1>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hey! I'm not the one shootin' WD-40 into clock gears! ...Nope, I use lighter fluid, though I never tried it on anything other than old wind-up clocks--it's *all* solvent, and removes old grime very well. Sometimes there's a suffient film of decent oil left behind, sometimes not. Clocks don't require very much oil to be happy.

73,

--Bobbi

KB9GKX "RJ" rbarmore@indy.net Roberta J. (Bobbi) Barmore
FISTS #3388 * G-QRP #10001 * ARRL * RSGB * WIA
Appreciator Of Vacuum-Tube Ham Gear and Vintage Keys

Date: Thu, 8 Apr 1999 12:46:14 -0400 (EDT)
From: William Donzelli <william@ans.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Two Mysteries
Message-Id: <Pine.GS0.3.96.990408123627.18033F-100000@titan.purch.ans.net>

Mime-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

> As for IBM tubes, IBM built, sold, and serviced MANY computers that
> were entirely based on vacuum tubes. The IBM 704 was a quite popular
> computer using tubes. Yes, the logic elements may generally have been
> 6SN7 or 6SL7, but they may have used the 25L6GT as a clock driver.

The 700 series boxes IBM made used modules of up to eight miniature tubes, all of the industrial 4 digit variety. Normal 6SN7s and such are far too big, plus they suffer from "sleeping sickness" - the inability to switch quickly from cutoff to saturation - a curse to a digital circuit.

Paul Pierce has some tube machines, and I think even some scanned schematics (be connected with a T1, however!). Search around at <http://www.teleport.com/~prp/collect/index.html>.

Last year at Elgin radiofest I bought an IBM 5Z3. I still do not know why they were ever using such an old tube, unless it was part of one of the very first electromechanical tabulators they made in the 1930s and 40s.

I tend to pick up other IBM (and Burroughs, Univac, etc.) tubes I can get, as someday I would like to get a 709 (or something like that).

> Or, it may have been part of the IBM-designed and built SAGE air
> defense system, which was a very large computerized radar system for
> tracking incoming missiles. Could have been a CRT deflection amp.

Is the tube JAN qualified? That would be a big clue.

William Donzelli
william@ans.net

Message-Id: <3.0.6.32.19990408103306.0079a7f0@glacierelectric.com>

Date: Thu, 08 Apr 1999 10:33:06 -0600

To: Old Tube Radios <boatanchors@theporch.com>

From: Roy <royn@glacierelectric.com>

Subject: Huge tube supply

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

To all fellow BAers:

Last week I had an opportunity to visit a very interesting shop located in Salt Lake City, and found a true treasure cache of hollow-state devices.

I'm certain all the members from SLC know of Salt Lake Instrument Service

as it has been around for over 50 years. Bill Davis claims to have 1 million (yes, that's seven digits) tubes in stock. I didn't have time to count, and definately didn't want to argue the point. Anyway, there are literally tons of tubes there from 01's to 4cx15000's. Suffice it to say it is pretty amazing to see all those boxes stacked there. He claims that he "pitched" 25,000 tubes last Summer since there was little call for old '60's and '70's television tubes any more.

Locals have told me Bill is a little cranky at times, but he was very hospitable when I was there and let me browse all round the shop and into the real junk in back. He stopped to talk several times and asked if there was a tube number I wanted he could find it...entire inventory is in his head. I asked for a PL172 and he instantly found two in a file drawer. Asked about a couple of other numbers I could think of I might need...no problem, walked to the shelf....asked me which brand I wanted.

No boatanchors there, but lots of test gear, scopes, etc.. Had a General Radio impedance bridge totally made of wood and bakelite. A real museum piece...\$20 bucks. Didn't haul it home...got enough museum stuff. You will also find thousands of parts of all descriptions...lots of transmitting pieces (except all the big air-variables I brought back to Montana with me) and who knows what else.

If you need tubes or (?) call Bill at 801.487.2541. His hours are a little eclectic so keep trying. Just let him know you are a ham and a builder/restorer. That seemed to open up a long conversation. Good luck.

73 from Montana, Roy, K7JAQ

Date: Thu, 8 Apr 1999 12:51:42 -0400 (EDT)
From: William Donzelli <william@ans.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: BC-1147-A & Asterisk
Message-Id: <Pine.GS0.3.96.990408124831.18033H-100000@titan.purch.ans.net>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> My sources don't list another receiver in the set. The BC-1159 is the
> bearing indicator. The rest of the packing list consists of antennas,
> cables, chests, and a rack.

I have a BC-1159-A (in the chest), as well as one of the spares chests, available for trade. They are in AWFUL shape, but are complete. I am looking for the Navy version of the indicator for the DAQ - or anything else of interest.

Keep in mind that these boxes are HEAVY. As in HEAVY HEAVY.

I also have a manual for the earlier SCR-291-A set (almost the same thing), so people can bug me about making copies.

William Donzelli
william@ans.net

Date: Thu, 08 Apr 1999 12:02:31 -0600 (MDT)
From: Richard Loken <richardlo@devax.admin.athabascau.ca>
Subject: re: IBM tubes (was Re: Two Mysteries)
To: Old Tube Radios <boatanchors@theporch.com>
Cc: Old Tube Radios <boatanchors@theporch.com>
Message-id:
<Pine.PMDF.3.95.990408115600.541065859C-1000000@devax.admin.athabascau.ca>
MIME-version: 1.0
Content-type: TEXT/PLAIN; charset=US-ASCII

On Thu, 8 Apr 1999, William Donzelli wrote:

> > As for IBM tubes, IBM built, sold, and serviced MANY computers that
> > were entirely based on vacuum tubes. The IBM 704 was a quite popular
> > computer using tubes. Yes, the logic elements may generally have been
> > 6SN7 or 6SL7, but they may have used the 25L6GT as a clock driver.
>
> The 700 series boxes IBM made used modules of up to eight miniature tubes,
> all of the industrial 4 digit variety. Normal 6SN7s and such are far too
> big, plus they suffer from "sleeping sickness" - the inability to switch
> quickly from cutoff to saturation - a curse to a digital circuit.

The one and only IBM 704 module in my possession has the requisite eight
9 pin miniature tubes of which six are type 5965 and two are type 5687 and
all are branded IBM, made in USA. The module is unlabeled except for two
numbers on the top by the tube sockets: 0051E and 520427, the latter number
was once covered by a sticker which fell off long before it came into my
clutching fingers.

Richard Loken VE6BSV, Systems Programmer - VMS
Athabasca University
Athabasca, Alberta Canada
** richardlo@admin.athabascau.ca **

Date: Thu, 8 Apr 1999 13:23:46 -0500 (CDT)
From: Bill Hawkins <bill@iaxs.net>
Message-Id: <199904081823.NAA25068@citrus.iaxs.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Tymeter clock problem

Re: WD-40: Kerosene (or Diesel fuel) does the same thing and smells much better when you're done.

Bill

Date: Thu, 8 Apr 1999 14:34:23 -0400
From: polepeeg@aa4rm.ba-watch.org (Marty's Refl. Drop)
Message-Id: <199904081834.0AA04157@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ZM-11B?

Just ran across one. Obviously successor to Korea-vintage ZM-11. Contractor was, of all people, Compudyne.

More compact than ZM-11, same idea complete with magic(al) eye.

But no book.

Hint, hint.

Wanna keep it 'cause MCAS Beaufort stenciled on it. That's "Fightertown USA," east coast top-gun hq & I've a kid that loves such stuff.

Marty... who may part w. ZM11 in stock. Write!

Date: Thu, 8 Apr 1999 13:39:11 -0500 (CDT)
From: Bill Hawkins <bill@iaxs.net>
Message-Id: <199904081839.NAA25188@citrus.iaxs.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: re: IBM tubes

>From: Richard Loken <richardlo@devax.admin.athabascau.ca>

>

>The one and only IBM 704 module in my possession has the requisite eight
>9 pin miniature tubes of which six are type 5965 and two are type 5687 and
>all are branded IBM, made in USA. The module is unlabeled except for two
>numbers on the top by the tube sockets: 0051E and 520427, the latter number
>was once covered by a sticker which fell off long before it came into my
>clutching fingers.

There are about 50 in my basement, with different numbers and different tubes. Think I supplied both Donzelli and Loken with their objets d' tube. They came from a junkyard near Poughkeepsie (sp?) NY in the early 60's.

Regards,

Bill Hawkins

Date: Thu, 8 Apr 1999 14:50:54 -0400 (EDT)
From: William Donzelli <william@ans.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: AN/ANQ-1?
Message-Id: <Pine.GS0.3.96.990408145038.18033Z-1000000@titan.purch.ans.net>
Mime-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

OK, so another box revealed an odd control box called a C-260A/ANQ-1.
Obviously it is part of some 1940s sound recorded for the Army Air Force,
but does anyone have any more information? SigInt use, perhaps?

William Donzelli
william@ans.net

Content-return: allowed
Date: Thu, 08 Apr 1999 16:05:00 -0400
From: "Owens, Clarence" <owensc@nebeng.otis.com>
Subject: Re: A and B batteries, rolling your own but not from scratch
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0F9W0005G11SHI@mailman.otis.com>
MIME-version: 1.0
Content-type: text/plain

Hi Fellow Battery Builders,

My son Bill just e-mailed me about a deal on Varta 9V NiCd batteries (7
cell, 100mah) from BG Micro. \$1.79 each or 10 for \$13.00. So I called them
and ordered 20 to build two batteries for my PRC-6's.

They also have nonrechargables at a good price but I just can't see putting
all this work and money into throw away batteries.

<http://www.bgmicro.com/newprod.htm>

Or phone at 1-800-276-2206

Now I don't have any more excuses for not building the battery boxes. And I
have to set up a charging station for at least 5 batteries at a time. But
that'll be pretty easy.

Usual disclaimers apply. But why do we do this disclaiming?

73, Clare Owens N2RJB

Date: Thu, 8 Apr 1999 15:31:37 -0500 (CDT)
From: Bob Roehrig <broehrig@admin.aurora.edu>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Tymeter clock problem
Message-ID: <Pine.ULT.3.96.990408153118.6171A-1000000@admin.aurora.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Thu, 8 Apr 1999, Bill Hawkins wrote:

> Re: WD-40: Kerosene (or Diesel fuel) does the same thing and smells
> much better when you're done.

I usually don't go around sniffing clocks :-)

"Nostalgia is a thing of the past"
E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI
CIS: Data / Telecom Aurora University, Aurora, IL
630-844-4898 Fax 630-844-5530

Message-Id: <199904082107.0AA20735@scottie.eimac.cpii.com>
Date: Thu, 08 Apr 1999 13:52:34 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: Paul Thekan <Paul.Thekan@eimac.cpii.com>
Subject: WTB: RBM/RBS shockmount slide with hold down screw
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello All

Would like to find a shockmount slide with the hold down screw or a pair of slides with the screws. The slides were bolted to the bottom of the receivers to the shock mounts. Would even take just the hold down screws by themselves.

Thanks for the help.

Paul N6FEG

Message-ID: <21B46CBD022AD1118F0500805F15A06801106842@stpmsx05.stp.guidant.com>
From: "Freeberg, Scott (STP)" <scott.freeberg@guidant.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Thanks for Scope Advice

Date: Thu, 8 Apr 1999 17:10:26 -0500
MIME-Version: 1.0
Content-Type: text/plain

I want to thank the many folks who offered advice on the Tek 2213 scope following my request to these lists. Recall I was looking for a scope to use in repairing my BA radios and found a nearly new Tektronix 2213, 60 Mhz, dual trace, with a money back guarantee, and no shipping. A brief summary of comments:

1. The 2213 in nearly new condition is worth the asking price, \$250 (at least in the midwest, some on the west coast thought it was high)
2. Many have the 2213 and are happy with it and said to go for it, and you can't go wrong with it if it works.
3. Given a choice, many would take a 465 over the 2213.

So, there you have it. I picked up the scope today and will spend a few days trying it out. Thanks for your advice and recommendations.

First radio up for repair, my 75A4 which jumps frequency down 100 khz.

73, Scott WA9WFA in Saint Paul Minn

Date: Thu, 08 Apr 1999 18:18:08 -0400
From: Robert Lawson <lawson_r@popmail.firn.edu>
Subject: Test Instrument
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <370D2B20.6330@popmail.firn.edu>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

Fellow BA'ers:

I need some help in finding out how to use this piece of test gear.

VOLTMETER, ELECTRONIC ME 30 F/U
Serial Number 651B
AUL INSTRUMENTS, INC
CONTRACT DAAB07-75-C-130B

Meter reads RMS volts 0 to 10 top scale. Mid scale 0 to 3. Bottom scale -10 to +2. Bottom of meter face reads: Decibels 0dbm=1m600ohms
Switch range Volts .001 to 300---DB from -60 to +50
BNC 'input' on front panel. BNC 'AC output' on rear of unit.
Also on rear DC Input + ground -
DC output +/-

Runs off AC 110/120 with slide switch for 230.
Case 11x4x6 inches.
Cosmetically, it is in excellent shape. Lights up.
What in 'Sam Hill' can I use it for with my AM station?

Thanks in advance.

Robert WPE4FGR W4RL

Message-Id: <199904090050.UAA13410@mail2.lig.bellsouth.net>
From: "Howard R. Weeks" <weeksh@bellsouth.net>
To: Old Tube Radios <boatanchors@theporch.com>
Date: Thu, 8 Apr 1999 20:48:54 -5
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Re: HP 524 Battleship Frequency Counter

I have a 524 with one or more plug-ins that I will give away - but
you have to take all of it ;}
Howard Weeks K5JCP

Subject: Re: HP 524 Battleship Frequency Counter
Reply-to: morriso@vifp.monash.edu.au

Arden Allen wrote:

> Anyone
> got 524 plugins that need a new home?

or any that want a trip to the antipodes?

Morris

Howard Weeks
Augusta, GA

Message-Id: <3.0.1.16.19990408234227.2cbfd2ac@ionet.net>
Date: Thu, 08 Apr 1999 23:42:27
To: Old Tube Radios <boatanchors@theporch.com>
From: Tom Laszynski <k8jrm@ionet.net>
Subject: Antique radio/Boatanchor Swapmeet
Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Oklahoma Vintage Radio Collectors (OKVRC) will be holding its seventh annual Radio Convention Saturday, April 10, at the Midwest City Community Center, 100 N. Midwest Blvd., Midwest City, Oklahoma. The event starts at 8AM and will close before 2PM. Although this is primarily a vintage radio swapmeet and auction, boatanchors seem to find there was to the fleamarket tables. Last year, a Bendix TA-12 and a BC-348 followed me home!

If you are within driving distance of Oklahoma City, it might be worth your while to stop by this OKVRC event!

73, Tom

Oklahoma City, OK 73150-8028, USA
E-mail: k8jrm@ionet.net

MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
Date: Fri, 9 Apr 1999 11:51:08 -0400 (EDT)
Subject: TUBE TESTING
To: Old Tube Radios <boatanchors@theporch.com>
From: JOHN_SEHRING.parti@ecunet.org (JOHN SEHRING)
Message-ID: <9904091151.aa01143@pcusa01.ecunet.org>

Emission type tube testers are useful for prelim. screening of tubes.

Enough emission is necessary but *not sufficient* to begin to prove a tube is ok. Transconductance testing is the next level but nothing can beat direct replacement of a tube.

-John Sehring (Thu, Apr 8, 1999 Custer SD USA) UCC WB0EQ
(temporarily at Midwestern Regional Medical Center (CTCA), Zion IL)

Message-Id: <199904091615.LAA29762@jackatak.theporch.com>
From: listown@jackatak.theporch.com (Mail List Owner)
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ADMINISTTRIVIA: No More Reposts
Date: Fri, 9 Apr 99 11:15:01 CDT

Gang-

This is a reminder that reposting of For Sale or Wanted items from

other internet sources (lists and auctions) is discouraged....
may prohibited on the BoatAnchors list.

If a BA list member wants to post the item elsewhere and on the BA list, that creates NO problem. What we are trying to avoid are "seen on EBay" or "prime rig on xxx list" type posts... Very few BA members limit their searching to just the BA list!

The problem comes when the poster in the other venue is not asked about the re-post... without the permission of the poster, problems are guaranteed, and I do not have the time, the energy, or the desire to address and deal with the headaches that re-posting causes... I'll grant you that folks in other venues need to be re-calibrated, but I do NOT want to referee! ;^)

So, henceforth, let's have NO re-posts from other sources referred to the list. Yes, I know this may sound pretty provincial, but those who really care have browsers and know where to look, and those who don't, probably don't....

I do NOT need the aggravation of someone who posts to a newsgroup and then has to fight off the hungry folks from the BA list who want to rearrange his viewpoint or calibrate his selling technique.

ENOUGH! Already... Just don't do it!

--

73

Jack, W4KH/Mobile - - - Mailing List Archiver/Owner - - -
listown@jackatak.theporch.com - "Plus ca change, plus c'est la meme chose"
"Il n'y a que les idiots qui ne changent jamais d'idee"
Fri Apr 9 11:15:01 CDT 1999

Date: Fri, 9 Apr 1999 13:25:36 -0400 (EDT)
From: Bill Strangfeld <bstrang@iac.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Desk Kilowatt Price?
Message-ID: <Pine.SUN.3.93.990409132442.7633B-1000000@crystal.iac.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Would like to contact anyone knows the selling price for a desk kilowatt that traded within the last year or two. I will have one for sale soon, and an extra left hand desk pedestal, and want to establish price ranges.

Thanks!

Bill, W8FIX, Cincinnati

bstrang@iac.net

Date: Fri, 9 Apr 1999 13:20:01 -0400
From: don merz <71333.144@compuserve.com>
Subject: BA Literature FS
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <199904091322_MC2-7136-81FE@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: 7bit
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

Boatanchor Literature FS

CONTACT: Don Merz, N3RHT: 47 Hazel Drive, Mt. Lebanon, PA 15228.
71333.144@compuserve.com

Military B-24D Airplane Radio Service & Instruction Manual. Published
by Consolidated Aircraft Corp, Lindbergh Field, San Diego, CA 1943. This has

to be rare-I have never seen one offered for sale. This hardback 200-page book covers all the radio systems of the B-24 with both technical detail and operating information. Pictorials show the wiring, junction boxes, control boxes and so forth for all systems. Many photos and diagrams. This is not just a duplication of the manuals for the radios-the radio manuals don't cover any of what is in here. The covers are a bit scruffy but this is in nice shape. BC-375, command sets, BC-348-it's all here and much more. I apologize for the price. \$185

1936 ARRL Handbook. Cover worn with some spine deterioration but still in nice shape. I'd like to trade for a similar condition 1937 ARRL Handbook to replace mine which is falling apart. Or \$40.

General Radio Experimenter. Classic promotional techno-geek newsletter for the early radio professional. Prefer to trade for issues I am missing or pre-war RCA Ham Tips, etc. Or 75 cents each.

1930: 8, 9(2x), 10(2x), 11,12

1931: 2,4,5(2x),6(2x),12

1932: 2,3,4(2x),5

1954: 5,6,7,8,9

1961: Index to Vol. 35 (1961)

RCA Ham Tips: October, 1939 and June/July 1941. Trade for pre-war ham tips that I do not have. Or \$8 each.

RADIO Magazine: One of the best of the early radio rags. These are in very good or excellent condition. Collector-quality. \$6 each

Radio Magazine 1926: 2,9,10,12

Radio Magazine 1927: 1,2,3,4,5,6,7,8,12
Radio Magazine 1928: 2,3,4,8,9

CONTACT: Don Merz, N3RHT: 47 Hazel Drive, Mt. Lebanon, PA 15228.
71333.144@compuserve.com

To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Subject: 8072 Tubes
Message-ID: <19990409.182016.6767.0.KE8RN@juno.com>
From: GEORGE J MISIC <ke8rn@juno.com>
Date: Fri, 09 Apr 1999 18:20:23 EDT

Hi gang,

If anyone has a Signal One CX-7/A, you may be interested in a spare final. Antique Electronic Supply has them in their Spring flyer on sale for \$60.00 each. I bought two, and they are RCA brand, and sure appear new [they are sold as new tubes]. This is a great price for a rare tube. Now, if they only had the similar 8122 for the same price...

73.

George KE8RN

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com/getjuno.html>
or call Juno at (800) 654-JUNO [654-5866]

Date: Fri, 9 Apr 1999 20:09:32 -0400
From: "ROBERT W. DOWNS" <RWDowns_WA5CAB@compuserve.com>
Subject: POWDER COAT FINISHES
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <199904092009_MC2-7137-5EED@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain; charset=ISO-8859-1
Content-Disposition: inline

Group,

Does anyone on the net have experience with powder coat finishing systems=
. =

I've been looking at a relatively inexpensive system (~\$200) from Eastwoo=

d.

Among other colors, they have black wrinkle. I've seen some black wrinkle powder coated items, and it looks pretty good, but they were done with probably much more expensive commercial equipment, walk-in oven, etc.

73,
Robert Downs
WA5CAB
Houston

Message-ID: <000f01be82f2\$cca03320\$f5ee490c@SandyBlaize>
From: "Sandy Blaize" <ebjr@worldnet.att.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Reflectors down?
Date: Fri, 9 Apr 1999 20:38:05 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Sorry for the bandwidth! Are these reflectors down, or is there some screwup in my new computer? Have not gotten any messages lately.

73,
Sandy W5TVW

Message-Id: <199904100140.UAA11237@boomer.brightok.net>
Date: Fri, 09 Apr 1999 20:41:42 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Jim Coe <jcoeb@brightok.net>
Subject: Anyone know of a Pacific Coast Parts?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Another BA buff and I are trying to locate cables and/or connectors for some of the Kenwood gear like the TS-520 and the R599/T599 twins. We were told there was a "Pacific Coast Parts" that handled the connectors we are seeking and possibly the cables.

We have both searched the yellow pages and the net trying to find the company with no luck. Do any of the left coasters among the list recognize the vendor? My guess is the name we were given was only partially correct....

Thanks for any help.....Jim

Jim Coe W5JI Hollowstater's should never tell their
Davis, OK 73030 paramours that the glow in their
QCWA, Extra eyes remind them of a favorite radio!

Message-ID: <002101be82f5\$4cf1dc70\$0201010a@nt-tlf.ampr.org>
From: "Tom Frobase" <tfrobase@ghg.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: POWDER COAT FINISHES
Date: Fri, 9 Apr 1999 20:56:06 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

-----Original Message-----

From: ROBERT W. DOWNS <RWDowns_WA5CAB@compuserve.com>
To: Old Tube Radios <boatanchors@theporch.com>
Date: Friday, April 09, 1999 7:08 PM
Subject: POWDER COAT FINISHES

|Group,

|

|Does anyone on the net have experience with powder coat finishing systems.

I spent a lot of time in the early 70's developing and constructing coating equipment.

Fairly simple, fluidized bed ie 1-3 psi on the powder propelled by a charge of 50 - 100KV. The trick was to eliminate the spark hazard. We all know what happens with sparks and dust. We eliminated the spark by building special high voltage cables with 1/4 watt 10meg resistors in series every inch or so embedded in rubber high voltage cable.

Remember these things were in an ugly factory environment.

|probably much more expensive commercial equipment, walk-in oven, etc.

Baking is important but not very high tech peice parts can be pre or post heated. Most small epoxy parts were preheated the epoxy melted immediatly. Zero waste all of the projected power is attracted to the object.

My thoughts are one could build a setup inexpensively with equivalent results
of a more expensive unit. My 2 cents ... 73 .. N3LLL ... Tom

I

|
|73,
|Robert Downs
|WA5CAB
|Houston
|

End of BOATANCHORS Digest 2496
